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MDE**MARYLAND DEPARTMENT OF THE ENVIRONMENT**

2500 Broening Highway • Baltimore Maryland 21224

(410) 631-3000 • 1-800-633-6101 • <http://www.mde.state.md.us>Parris N. Glendening
Governor

September 10, 1998

Jane T. Nishida
Secretary

Mr. William Wentworth
Maryland Project Officer
U.S. Environmental Protection Agency
Region III
1650 Arch Street
Philadelphia, PA 19103-2029

Re: Triumph Industrial Park (TIP) Brownfields Assessments

Dear Mr. Wentworth:

Enclosed are the TIP Brownfields Assessments that were completed under the 1997 Cooperative Agreement. The Maryland Department of the Environment (MDE) identified no areas of soil contamination of concern. However, there are three separate areas with varying degrees of groundwater concern. These areas have been identified as (1) lots/parcels with no groundwater contaminants exceeding Maximum Contaminant Levels (MCLs), (2) lots/parcels with one groundwater contaminant slightly exceeding the associated MCL but where no additional investigation is practical, and (3) lots/parcels with more than one contaminant exceeding the MCL where additional investigation may be needed.

The lots/parcels are divided up as follows:

(1) Lots/Parcels with no groundwater contaminants exceeding the MCL

- X• Lot 4 ✓
- X• Lot 6A ✓
- X• Lot 7B ✓
- X• Lot 10 ✓
- X• Lot 15 ✓
- X• Lot 16 ✓
- X• Lot 20 ✓
- X• Parcel 52-I ✓
- X• Parcel 52-II ✓
- X• Parcel 52-IV ✓

2) Lots/Parcels with one groundwater contaminant slightly exceeding the MCL

- X• Lot 5 ✓
- X• Lot 13 ✓
- X• Lot 14 ✓
- Lot 17 ✓
- Parcel 1 ✓



40 → exit onto ^{left (clockwise)} 279 → 1st major +
545 (Blue Ball Rd) take left → go by box
on left → Dogwood Rd — main Entrance
look for sign or right

- 3) Lots/parcels with more than one groundwater contaminant exceeding the MCL
- X• Lot 8B ✓
 - X• Lot 9 ✓
 - X• Lot 11 ✓
 - X• Lot 12 ✓
 - X• Lot 18 ✓
 - X• Parcel 52-III ✓
 - X• Parcel 52-V ✓

Additionally, the *Surface Water and Groundwater at Triumph Industrial Park* was evaluated in a separate study. It was conducted separately because MDE determined that it wasn't cost effective to study the groundwater and surface water issues separately at each individual parcel.

Samples collected in lot/parcels in Area 1 did not reveal any contaminants that exceeded the MCLs and MDE has no further requirements related to the investigation of hazardous substances at these lots/parcels at this time, based on this information. Samples collected in lots/parcels in Area 2 showed that one contaminant slightly exceeded the MCLs at each lot/parcel. So long as no intrusive activities are conducted at or below the water table, MDE has no further requirements related to the investigation of hazardous substances at these lots/parcels at this time, based on this information. Groundwater in Area 3 showed more than one contaminant exceeding the MCLs. MDE believes that further investigation is necessary in order to define the sources of contamination and the direction of groundwater flow. If you have any questions, please contact me at (410) 631-3493.

Sincerely,



Arthur O'Connell, Chief
Site and Brownfields Assessments/State
Superfund Division

AOC:cp
Enclosures

cc: Mr. Richard Collins
Ms. Shari Wilson

Enclosed are the following Brownfields Assessments for Triumph Industrial Park:

Parcel 1

Lot 4

Lot 5

Lot 6A

Lot 8B

Lot 9

Lot 10

Lot 11

Lot 12

Lot 13

Lot 14

Lot 15

Lot 16

Lot 17

Lot 18 and 7B

Lot 20

Parcel 52-I

Parcel 52-II

Parcel 52-III

Parcel 52-IV

Parcel 52-V

Surface Water and Ground Water at Triumph Industrial Park, Volumes 1 and II